

**Amendments to the Specification:**

**At page 1, please replace paragraph 1 (after the Title of Invention), with the following paragraph:**

**--Related Application Information**

[001]                This application claims priority as a continuation-in-part to U.S. Utility Application Serial No. 10/810,949, entitled "METHOD AND SYSTEM FOR DETECTING SEIZURES USING ELECTORENCEPHALOGRAMS," filed March 25, 2004, which is a continuation of U.S. Application Serial No. 10/123,834, filed on April 15, 2002, now U.S. Patent No. 6,735,467, entitled "METHOD AND SYSTEM FOR DETECTING SEIZURES USING ELECTROENCEPHALOGRAMS."--